

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	"20030086973"	US-PGPUB	OR	ON	2007/08/06 10:52
L2	393	steel with h13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 10:53
L3	71	2 same titanium	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 10:53
L4	62	((HARRY) near2 (SOWDEN)).INV.	US-PGPUB; USPAT	OR	ON	2007/08/06 11:44
L5	198378	protrusion	US-PGPUB; USPAT	OR	ON	2007/08/06 11:44
L6	22	4 and 5	US-PGPUB; USPAT	OR	ON	2007/08/06 11:44
S1	465	425/564.ccls.	USPAT	OR	ON	2007/08/06 10:16

## EAST Search History

S2	160	("20030008034"   "20030170340"   "20030235638"   "20040058031"   "20040071817"   "20040131721"   "20040137107"   "20040146598"   "20040208949"   "20040258788"   "20050106283"   "20050118298"   "20050136151"   "20050214403"   "2865050"   "3488810"   "3677682"   "3716318"   "3741704"   "3952927"   "4004871"   "4010903"   "4013393"   "4043740"   "4053271"   "4173448"   "4212627"   "4268240"   "4268241"   "4279588"   "4286941"   "4306852"   "4312630"   "4318686"   "4330258"   "4368028"   "4412807"   "4450999"   "4517453"   "4652230"   "4662837"   "4768283"   "4768945"   "4771164"   "4781572"   "4787836"   "4832593"   "4875848"   "4902218"   "4911636"   "4925384"   "4945630"   "4950154"   "4954072"   "4981431"   "5015170"   "5028227"   "5030084"   "5053271"   "5067893"   "5135377"   "5139724"   "5141696"   "5208052"   "5208228"   "5238378"   "5254305"   "5268184"   "5269677"   "5299928"   "5324191"   "5334008"   "5360333"   "5374182"   "5421716"   "5443381"   "5474439"   "5492467"   "5501594"   "5505613"   "5518393"   "5545028"   "5554395"   "5569475"   "5652003"   "5658604"   "5674439"   "5686122"   "5695793"   "5700499"   "5707667"   "5736171"   "5795599"   "5804228"   "5811140"   "5820899"   "5834041"   "5845853"   "5849343"   "5871785"   "5871786"   "5879727"   "5885628"   "5894025"   "5895669"   "5925386"   "5941637"   "5948450"   "5955121"   "5980234"   "5980237"   "5984661"   "6003182"   "6009616"   "6017209"   "6022210"   "6030202"   "6036467"   "6050806"   "6074195").PN. OR ("6089468"   "6113381"   "6135757"   "6143358"   "6164945"   "6164954"   "6220851"   "6227461"   "6234783"   "6245278"   "6254377"   "6261084"   "6264460"   "6273706"   "6287107"   "6309208"   "6315549"   "6318990"   "6331106"   "6358038"   "6358039"   "6394785"   "6419116"   "6428305"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 13:02
8/6/07 12:10:54 PM	C:\Documents and Settings\davis\My Documents\EAST\workspaces\10-677984.wsp					Page 2

## EAST Search History

S3	754289	((valve nozzle) with (end tip))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 15:42
S4	104481	(thermal thermall) with (insulating insulated insulate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 13:04
S5	27378	(lower less) with (thermal thermally) with (conductive conductivity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 13:04
S6	417	S3 with (S4 S5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 13:05
S7	320003	(injection inject injected) with (mold molding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 13:05
S8	110	S6 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 13:05
S9	62	S6 same S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 13:11
S10	0	("2006/0083813").URPN.	USPAT	OR	ON	2007/08/03 13:14
S11	0	("2004/0258794").URPN.	USPAT	OR	ON	2007/08/03 13:26

## EAST Search History

S12	0	("2004/0258794").URPN.	USPAT	OR	ON	2007/08/03 13:26
S13	0	("2002/0009516").URPN.	USPAT	OR	ON	2007/08/03 13:34
S14	0	("2002/0009516").URPN.	USPAT	OR	ON	2007/08/03 14:08
S15	3	("20030102595" "4406609" "6343922").PN.	US-PGPUB; USPAT	OR	ON	2007/08/03 14:08
S16	5	("4125352" "4276015").PN. OR ("4406609").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 14:12
S17	37	("2395942" "2410190" "2611348" "3233599" "3488810" "3701342").PN. OR ("4125352").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 14:35
S18	90	("2307371" "20010001280" "20020028240" "20030068373" "3146169" "3726622" "3804570" "3832252" "4173626" "4230693" "4271206" "4273793" "4292017" "4362757" "4371516" "4372942" "4425332" "4473526" "4518335" "4544345" "4569650" "4576284" "4686212" "4738817" "4749575" "4757090" "4762719" "4781714" "4813818" "4820524" "4851226" "4863742" "4882167" "4906478" "4929446" "4965027" "4980169" "4980170" "5002970" "5059112" "5075114" "5089270" "5146730" "5200191" "5213738" "5213808" "5228916" "5229164" "5275822" "5286497" "5368863" "5391378" "5405642" "5415868" "5436026" "5459983" "5464631" "5489436" "5511361" "5538125" "5578336" "5609010" "5614207" "5679406" "5681584" "5795588" "5824338" "5830501" "5830502" "5834035" "5837301" "5853760" "5871781" "5912013" "5942034" "5997905" "6001391" "6103257" "6103260" "6117479" "6139589" "6149939" "6149943" "6200590" "6248760" "6270805" "6322819" "6350398" "6365185" "6609902").PN.	US-PGPUB; USPAT	OR	ON	2007/08/03 14:35
S19	23	("2831852" "3664495" "4076846" "4482386" "4576284").PN. OR ("4738817").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 14:58
S20	1	"4139589".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 14:59

## EAST Search History

S21	2	"0599865".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 15:00
S22	36441	((valve with pin) with (end tip))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 15:43
S23	30	S22 same (S4 S5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 15:43
S24	25	S23 not S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 15:46
S25	240	425/566.ccls.	USPAT	OR	ON	2007/08/03 15:59
S26	0	(fabrice adj2 fairy).in.	USPAT	OR	ON	2007/08/03 16:02
S27	0	fr-2681813-\$	USPAT	OR	ON	2007/08/03 16:02
S28	2	fr-2681813-\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 16:04
S29	4	("4768283" "4768945" "5501594" "5820899").PN.	USPAT	OR	ON	2007/08/03 16:04
S30	35	("4222733"   "4268241"   "4635851"   "4642043"   "4648833"   "4894197"   "5046942"   "5061174").PN. OR ("5569475"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 16:26
S31	21	("4521179"   "4657496"   "4712995"   "4717324"   "4740151").PN. OR ("4923387"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:52
S32	19	("4781572"   "4923387"   "5423672"   "5695793"   "5849343").PN. OR ("6135757"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:59

## EAST Search History

S33	45	("2940123"   "3800027"   "4125352"   "4268240"   "4279582"   "4303382").PN. OR ("4521179"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 19:14
S34	20	("3800027"   "3952927"   "4373132"   "4376244").PN. OR ("4516927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/05 23:50